

Asst. Prof. GÖNENÇ ONAY

Personal Information

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Education Information

Doctorate, Université Paris VII-Denis Diderot, France 2006 - 2011

Postgraduate, Université Denis - Diderot Paris Paris VII, France 2005 - 2006

Postgraduate, Université Denis - Diderot Paris Paris VII, France 2004 - 2005

Undergraduate, Université Grenoble 1, France 2000 - 2004

Foreign Languages

English, C1 Advanced

German, B2 Upper Intermediate

French, C1 Advanced

Dissertations

Doctorate, Modules Valués, Université Paris VII-Denis Diderot, 2011

Postgraduate, Groupes FSG et NIP, Université Denis - Diderot Paris Paris VII, 2006

Research Areas

Computer Sciences, Mathematics

Academic Titles / Tasks

Assistant Professor, Galatasaray University, Fen-Edebiyat Fakültesi, Matematik, 2023 - Continues

Assistant Professor, Mimar Sinan Fine Arts University, 2012 - 2016

Lecturer, Université Denis - Diderot Paris Paris VII, 2010 - 2011

Research Assistant, Académie de Créteil, 2006 - 2009

Published journal articles indexed by SCI, SSCI, and AHCI

I. Bolstering stochastic gradient descent with model building

Birbil Ş. İ., Martin Ö., ONAY G., Öztoprak Topkaya F.

TOP, vol.32, no.3, pp.517-536, 2024 (SCI-Expanded)

II. Fields with automorphism and valuation

Beyarslan Ö., Hoffmann D. M., Onay G., Pierce D.

Archive for Mathematical Logic, vol.59, no.7-8, pp.997-1008, 2020 (SCI-Expanded)

III. VALUED MODULES over SKEW POLYNOMIAL RINGS i

Onay G.

Journal of Symbolic Logic, vol.82, no.4, pp.1519-1540, 2017 (SCI-Expanded)

IV. Quantifier elimination for valued fields equipped with an automorphism

Durhan S., Onay G.

Selecta Mathematica, New Series, vol.21, no.4, pp.1177-1201, 2015 (SCI-Expanded)

Metrics

Publication: 4

Citation (Scopus): 3

H-Index (Scopus): 1